



[OFP]

KC0777 11AUG2025 PHNG-KLSV B748 N748SB RELEASE 0320 11AUG25
OFP 1 KANEOHE BAY MCAS-NELLIS AFB
WX PROG 1103 1106 1109 1112 OBS 1018 1018 1018 1018

ATC C/S KC777 PHNG/NGF KLSV/LSV CRZ SYS CI 320
11AUG2025 N748SB 0350/0410 0915/0923 GND DIST 2468
B747-8 / GENX-2B67 STA 0910 AIR DIST 2388
CTOT:.... G/C DIST 2393

MAXIMUM TOW 987000 LAW 688000 ZFW 651000
ESTIMATED TOW 704714 LAW 605373 ZFW 579600
AVG WIND 221/017
AVG W/C P016
AVG ISA P006
AVG FF LB/HR 19489
FUEL BIAS P00.0
TKOF ALTN

ALTN KCDC
FL STEPS PHNG/0370/29N140W/0390

DISP RMKS NIL

PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	LSV	99341	0505
CONT 15 MIN		4967	0015
ALTN	CDC	11714	0032
FINRES		9092	0030

MINIMUM T/OFF FUEL 125114 0623

EXTRA 0 0000

T/OFF FUEL 125114 0623
TAXI NGF 2000 0020

BLOCK FUEL NGF 127114
PIC EXTRA
TOTAL FUEL
REASON FOR PIC EXTRA

FMC INFO:
FINRES+ALTN 20806
TRIP+TAXI 101341

NO TANKERING RECOMMENDED (P)

I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING
ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT
INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT
FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: LYNN BANKS

PIC NAME: PIGGOTT, JOHN

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO:				FINRES			9092
APT	TRK	DST	VIA	FL	WC	TIME	FUEL
KCDC/02	045	152	DCT SUVIE DCT EEVUN DCT	210	M009	0032	11714

MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
PHNG/04 HELUX6 MKK V8 FISHE DCT DRAYK DCT 24N150W 29N140W 33N130W
DCT LAS DCT KLSV/21L

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

WEIGHT CHANGE UP 1.0	TRIP P 0121 LBS	TIME M 0000
WEIGHT CHANGE DN 1.0	TRIP M 0160 LBS	TIME P 0000
FL CHANGE UP FL1	NOT AVAILABLE	
FL CHANGE DN FL1	TRIP P 1942 LBS	TIME M 0001
FL CHANGE DN FL2	TRIP P 5929 LBS	TIME M 0002
SPD CHANGE CI 0	TRIP M 1540 LBS	TIME P 0011
SPD CHANGE CI 500	TRIP P 1538 LBS	TIME M 0002

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ATIS:.
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RVSM: ALT SYS LEFT:

STBY:

RIGHT:

-----TIMES

	ESTIMATED	SKED	ACTUAL
OUT	0350Z/1750L	0350Z/1750L	Z
OFF	0410Z/1810L	0410Z/1810L	Z
ON	0915Z/0215L	0902Z/0202L	Z
IN	0923Z/0223L	0910Z/0210L	Z
BLOCK TIME	0533	0520	.....

-----WEIGHTS

	EST	MAX	ACTUAL	
PAX	410		.....	
CARGO	22.6		.....	
PAYLOAD	94.3		.....	
ZFW	579.6	651.0	.....	
FUEL	127.1	209.7	.....	POSS EXTRA 82.6
TOW	704.7	787.3	LDG.....	
STAB TRIM			.....	
LAW	605.4	688.0	.....	

-----TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED



FLIGHT LOG

MOST CRITICAL MORA 10500 FEET AT TOD///MXSHR 04 AT 24N150W

AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
KANEOHE BAY PHNG	N2127.0 W15746.1	0000	...	23	002 012 2468	447	P013		125.1	2.0
HELUX6 HELUX HELUX	N2141.1 W15742.8	0005	...	140 20 18	128 136 2450	.67	194/013 P013	03 P16 444	119.1	8.0
HELUX6 HARPE HARPE	N2136.1 W15737.9	0001 0006	...	172 34 7	128 136 2443	.71	205/014 M005	M04 P15 444	118.1	9.0
HELUX6 MOLOKAI (KA MKK 116.10	N2108.3 W15710.0	0005 0011	...	281 57 38	057 066 2405	.84	263/022 P013	M29 P12 448	114.6	12.5
V8 BLUSH BLUSH	N2120.0 W15640.4	0003 0014	...	341 20 30	058 067 2375	.84	251/033 P033	M44 P09 448	112.5	14.6
V8 T O C	N2127.0 W15622.6	0002 0016	...	370 20 18	058 067 2357	.84	267/032 P030	M52 P05 449	111.3	15.8
V8 FISHE FISHE	N2146.6 W15532.1	0006 0022	...	370 20 51	055 064 2306	.86	275/040 P035	M52 P05 439	109.4	17.7
DCT DRAYK DRAYK	N2301.5 W15234.7	0021 0043	...	370 20 180	057 067 2126	.86	262/031 P029	M52 P05 434	102.8	24.4
DCT N24W150 N24W150	N2400.0 W15000.0	0018 0101	...	370 20 154	048 058 1972	.86	192/024 P013	M51 P06 523	96.9	30.2
DCT N29W140 N29W140	N2900.0 W14000.0	0112 0213	...	370 20 615	051 062 1357	.86	209/020 P017	M50 P07 500	74.2	52.9
DCT N33W130 N33W130	N3300.0 W13000.0	0105 0318	...	390 104 568	059 071 789	.86	229/027 P026	M52 P05 537	53.8	73.3
LOS ANGELES FIR/UIR -KZLA	N3427.3 W12313.3	0041 0359	...	349	440					



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
DCT				390	067	.86	175/009	M54	29.3	97.8
T O D	N3549.5	0040	...	105	079	495	P002	P03		
	W11652.9	0439	...	322	118	497	1	507	....	....
DCT				045	022	.40	283/005	32	27.7	99.4
LAS VEGAS	N3604.8	0016	...	59	032		P005	P26		
LAS	W11509.6	0455	...	85	33	284		486		
116.90										
DCT									25.8	101.3
NELLIS AFB	N3614.2	0010	...							
KLSV	W11502.1	0505	...	33						

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WIND INFORMATION

CLIMB

350 262/035 -47
310 259/025 -36
200 220/013 -12
150 198/013 +01
100 195/004 +10

T O C

410 272/028 -59
390 273/030 -57
370 267/032 -52
350 260/035 -47
330 258/033 -41

FISHE

410 274/029 -59
390 277/038 -57
370 274/039 -52
350 270/040 -47
330 268/036 -42

DRAYK

410 208/016 -57
390 234/019 -56
370 236/020 -52
350 232/021 -48
330 226/020 -44

24N150W

410 175/036 -57
390 183/040 -54
370 185/035 -51
350 188/026 -48
330 189/022 -44

29N140W

410 251/022 -56
390 253/025 -53
370 255/025 -49
350 257/024 -45
330 260/022 -41

33N130W

430 165/014 -59
410 166/016 -56
390 167/017 -52
370 167/017 -48
350 167/016 -44

T O D

430 337/009 -65
410 343/008 -61
390 352/007 -56
370 358/007 -51
350 002/007 -46

DESCENT

350 001/007 -46
310 343/013 -36
200 029/009 -09
150 016/011 +04
100 328/005 +18



[ATC Flight Plan]

ICAO FLIGHT PLAN

FF PHZHZQZX KZAKZQZX KZ0AZQZX KZLAZQZX
110320 CYULSBFP
(FPL-KC777-IS
-B748/H-SDE3FGHIM1M2RWXY/LB1
-PHNG0350
-N0496F370 HELUX6 MKK V8 FISHE DCT DRAYK DCT 24N150W
29N140W/N0497F390 33N130W DCT LAS DCT
-KLSV0455 KCDC
-PBN/A1B1D101S2 DOF/250811 REG/N748SB EET/KZAK0044 24N150W0101
29N140W0213 33N130W0318 KZLA0359 KZ0A0401 OPR/KC PER/D RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O KC0777 PHNG/KLSV



[Runway Analysis]

TAKEOFF AND LANDING REPORT KC 777 PHNG-KLSV 11AUG25
TLR-1 SEQ-143266402 11AUG25 0320Z
A/C N748SB B747-8 GENX-2B67 BEW/CG 485300/.....

/// TAKEOFF DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRTW	FLP	MT	V1	VR	V2	PTOW	MFPTW	LIMIT
PHNG	04	27.0	050M07	29.91	7462	10	32	38	48	68	7047	7873	VMC

RMKS D-TO - SEL TEMP 32
BLEEDS ON
WET RUNWAY

RWY	OAT	WIND	QNH	MRTW	FLP	V1	VR	V2	PWR	CONFIG/CONDITION
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----- ACARS RUNWAYS -----

RWY	ACARS	LENGTH	PMTOW	NOTES
04		7771	7462	
22		7771	----	

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04	6829	--		---	---	---	---	VMC
22	6894	--		---	---	---	---	VMC

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04	6829	--		---	---	---	---	VMC
22	6894	--		---	---	---	---	VMC

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04	7897	45	D-TO - BLEEDS ON	10	140	150	168	FLD
22	7601	43	D-T01 - BLEEDS ON	20	131	140	155	FLD

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04	8334	52	D-TO - BLEEDS ON	20	138	142	158	FLD
22	8422	53	D-TO - BLEEDS ON	20	138	142	158	FLD

/// LANDING DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW	LIMIT
KLSV	21L	40.0	168M09	29.76	6880	30	6054	AFM

RMKS NONE

RWY	OAT	WIND	QNH	MRLW	FLP	VREF	PWR	CONFIG/CONDITION
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----- ACARS RUNWAYS -----

RWY	ACARS	LENGTH	PMRLW	NOTES
03L		10120	6880	
03R		10051	6880	
21L		10051	6880	ILS 109.10
21R		10120	6880	



----- FLAPS 30 - PACKS ON - NO ENROUTE ICING -----
DRY RWY / WET RWY

	03L	03R	21L	21R
OAT	10120 FT	10051 FT	10051 FT	10120 FT
35	6880A/6880A	6880A/6880A	6880A/6880A	6880A/6880A
/ 40	6880A/6880A	6880A/6880A	6880A/6880A	6880A/6880A
45	6880A/6880A	6880A/6880A	6880A/6813F	6880A/6880A
HW/10KT	0/ 0	0/ 0	0/ 0	0/ 0
TW/10KT	0/-1282	0/-1338	0/-1406	0/-1343

----- LANDING DISTANCE - FLAPS 30 - MAX MANUAL BRAKING -----
ACTUAL FACTORED

LDW	VREF	DRY	WET	DRY	WET
5900	141	5458	7017	7044	8838
6000	142	5518	7095	7131	8944
/ 6100	144	5579	7173	7218	9052
6200	145	5641	7253	7306	9160
6300	146	5703	7332	7395	9269
HW/KT		-33	-43	-38	-50
TW/KT		100	129	135	168

END TAKEOFF AND LANDING REPORT KC 777 PHNG-KLSV 11AUG25

**[Airport WX List]**

PHNG --> KLSV KC 777 / 11AUG2025
LIDO/WEATHER SERVICE DATE : 11Aug2025 TIME : 03:20 UTC

AIRMETs:

No Wx data available

SIGMETs:

KZAK OAKLAND OCEANIC FIR
WS SIGMET SIGPAN KZAK SIGMET NOVEMBER 5 VALID 110025/110425
PHFO- OAKLAND OCEANIC FIR
EMBD TS OBS AT 0025Z WI N2100 E13115 - N2100 E13430 -
N1930 E13500 - N1745 E13345 - N1815 E13245 - N1900
E13130 - N2100 E13115. TOP FL560. MOV W 10KT. NC.=
WS SIGMET SIGP0G KZAK SIGMET GOLF 5 VALID 110140/110540 KKCI-
OAKLAND OCEANIC FIR
FRQ TS OBS AT 0140Z WI N4030 W16030 - N3800 W15730 -
N3000 W16145 - N3030 W16530 - N4030 W16030. TOP FL420.
MOV NNE 20KT. NC.=

Tropical Cyclone SIGMETs:

KZAK OAKLAND OCEANIC FIR
WC SIGMET WSTPAW KZAK SIGMET WHISKEY 16 VALID 110300/110900
PHFO- OAKLAND OCEANIC FIR
TC HENRIETTE OBS AT 0300Z N2648 W15348. CB TOP FL440
WI 160NM OF CENTER. MOV NW 14KT. NC. FCST 0900Z TC
CENTER N2752 W15508.=

Volcanic Ash SIGMETs:

No Wx data available

Departure:

PHNG/NGF KANEOHE BAY MCAS
SA 110257 06007KT 7SM FU BKN028 BKN200 27/21 A2991 RMK A02
SLP123 T02670211 58000 \$
FT 1103120307008KT 9999 BKN027 BKN200 QNH2989INS
TEMPO 1103/1109 8000 -SHRA BR SCT027
TEMPO 1109/1115 6000 SHRA BR
FM111500 VRB06KT 9999 BKN027 BKN150 QNH2996INS
TEMPO 1115/1121 07008KT 8000 -SHRA BR BKN027
TX29/1123Z
TN25/1114Z AUTOMATED SENSOR METWATCH 1104 TIL 1116

Destination:

KLSV/LSV NELLIS AFB
SA 110255 21005KT 10SM FEW250 40/M07 A2976 RMK A02A SLP044
T03981070 55005 \$
FT 102300 1023/1205 18009KT 9999 FEW250 QNH2980INS
BECMG 1104/1105 VRB06KT 9999 FEW250 QNH2981INS
BECMG 1116/1117 06012KT 9999 FEW250 QNH2979INS
BECMG 1123/1124 09009KT 9999 FEW250 QNH2975INS
TX43/1123Z
TN29/1113Z



Destination Alternates:

KCDC/CDC CEDAR CITY REGL

SA 110253 AUTO 02011KT 10SM CLR 26/M05 A3016 RMK A02 SLP135
T02561050 53001

FT 102320 1100/1124 32011KT P6SM SCT200
FM110500 VRB05KT P6SM FEW200
FM112100 35010KT P6SM SKC

AIRPORTLIST ENDED



[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2508110350 - 2508111256 STD(EOBT)+TRIP+ALTN+3HRS
KC 777 /11AUG OFP-NR: 1
ROUTE: PHNG - KLSV ALTN: KCDC
N0496F370 HELUX6 MKK V8 FISHE DCT DRAYK DCT 24N150W
29N140W/N0497F390 33N130W DCT LAS DCT

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DEPARTURE AIRPORT - DETAILED INFO

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PHNG/NGF KANEOHE BAY MCAS

NIL

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DESTINATION AIRPORT - DETAILED INFO

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KLSV/LSV NELLIS AFB

NIL

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DESTINATION ALTERNATE AIRPORT(S)

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KCDC/CDC CEDAR CITY REGL

+++++ AIRPORT ++++++

08/053

SVC TEMPO TWR LOCAL CTL 128.475 DLY 1500-0230

A0383/21TWY B BTN TWY C AND EAST RAMP **CLSD**

+++++ RUNWAY ++++++

A0412/25CDC RWY **08/26 CLSD** EXC TAX



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EXTENDED AREA AROUND DEPARTURE

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PHZH HONOLULU CERAP FIR

+++++ FIR/UIR +++++

A0730/25

ZHN AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE
REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO
SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED
AS 99NM RADIUS OF 215607N1583855W. AP AIRSPACE AFFECTED MAY
INCLUDE HDH, JRF, PAK, LIH, MKK, HNL, HPA.
F) SFC G) 8000FT

A0660/25

ZHN AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE
REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO
SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED
AS 159NM RADIUS OF 192217N1572741W. AP AIRSPACE AFFECTED MAY
INCLUDE KOA, MUE, UPP.
F) SFC G) UNL

A1191/23

ZHN HI..ROUTE ZHN.
V12, V15 SHIGI, HI TO HONOLULU (HNL) **VORTAC**, HI MEA 4300.

+++++ RESTRICTED AIRSPACE +++++

05/764

AIRSPACE R3103 ACT SFC-FL300

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EXTENDED AREA AROUND DESTINATION

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KZLA LOS ANGELES FIR/UIR

+++++ FIR/UIR +++++

08/592 VALID: 11-AUG-25 1100 - 11-AUG-25 1300

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING
DESERT MOA ACT 100FT UP TO BUT NOT INCLUDING FL180

A2633/25

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST
(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 103NM RADIUS OF
370617N1164540W. AP AIRSPACE AFFECTED MAY INCLUDE LAS, VGT, IYK
MMH, BTY, BIH, TPH.
F) SFC G) 17000FT

A2563/25

ZLA CA..ROUTE ZLA.
V386 APLES INT, CA TO SOGGI INT, CA MEA 11000 EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
PMD **VOR** RESTRICTED.

A2568/25

ZLA CA..ROUTE ZLA.
V201 PALMDALE (PMD) **VORTAC**, CA R-189 TO COP NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
PMD **VOR** R-189 RESTRICTED.

**A2565/25**

ZLA CA..ROUTE ZLA ZOA.

J126, J88 CEANO INT, CA DISREGARD PMD R-276.

PMD **VORTAC UNUSABLE** R-276 **UNUSABLE**.**A2564/25**

ZLA CA..ROUTE ZLA ZOA.

J501 ZONAL INT, CA DISREGARD PMD **VOR** R-276.PMD **VORTAC UNUSABLE** R-276 **UNUSABLE**.**A2490/25**

ZLA CA..ROUTE ZLA.

V518 LANGE INT, CA TO BOGET INT, CA MEA 11000 EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

A2178/25

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 121NM RADIUS OF 352024N1190648W. AP AIRSPACE AFFECTED INCLUDES BFL, BIH, DLO, MHV, OXR, PRB, SBA, VIS.

F) SFC G) 14000FT

A1773/25

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 90NM RADIUS OF 324554N1220754W.

F) SFC G) UNL

A1768/25

ZLA CA..ROUTE ZLA.

V460, V64 THERMAL (TRM) **VORTAC**, CA TO BLYTHE (BLH) **VORTAC**, CA CHART COP AT 30NM FROM TRM AND 40NM FROM BLH.**A1725/25**

ZLA CA..ROUTE ZLA.

V459 DARTS, CA TO SAUGS, CA MEA 7100.

A1724/25

ZLA CA..ROUTE ZLA.

V459, V597 SEAL BEACH (SLI) **VORTAC**, CA TO DARTS, CA MEA 4100 SOUTHEASTBOUND.**A1723/25**

ZLA CA..ROUTE ZLA.

V459 DARTS, CA MCA 6100 NORTHWESTBOUND.

A1702/25

DLY 0900-1100

ZLA SVC JOSHUA APP **CLSD** CTC LOS ANGELES ARTCC FOR CLR DELIVERY ON 132.5 OR AT 661-575-2022**A1652/25**

ZLA CA..ROUTE ZLA.

V518 TWINE INT, CA TO LANGE INT, CA MEA 7400.

04/137

AIRSPACE UAS WI AN AREA DEFINED AS 343000N1181048W

(7.3NM E L70) TO 343748N1181048W (4NM WSW PMD) TO 344800N1180600W (6.6NM SE L00) TO 344800N1173503W (15.7NM NNW VCV) TO

344830N1173203W (14.2NM NNW VCV) TO 345015N1173203W (16.2NM NNW

VCV) TO 345320N1171153W (18.3NM N APV) TO 343606N1171153W (1.5NM N

APV) TO 343606N1172800W (4NM W VCV) TO 343000N1172800W (7NM SSW

VCV) TO POINT OF ORIGIN SFC-13000FT AVOIDANCE ADZ

A1390/25

ZLA UT..ROUTE ZLA ZLC.

V8 MATZO INT, UT TO JEZOB INT, UT MEA 12000 WESTBOUND EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

V8 JEZOB INT, UT TO JITKA INT, UT MEA 12000 WESTBOUND EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

MMM **VOR** MRA AT JITKA 12000.

**A1287/25**

ZLA CA..ROUTE ZLA.

V386 SAUGS, CA TO PALMDALE (PMD) **VORTAC**, CA MEA 7400.**04/045**

AIRSPACE AEROBATIC AREA WI AN AREA DEFINED AS

FIM220004 (5.96NM SE SZP) TO FIM260008 (1.7NM NE SZP) TO FIM285009

(5.2NM NE SZP) TO FIM360005 (11.6NM NE SZP) TO FIM055014 (15.5NM

SW L70) TO FIM070013 (17NM SW L70) TO POINT OF ORIGIN SFC-5500FT

AGL DLY SR-SS

A0795/25

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER

BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 136NM

RADIUS OF 362156N1152434W. AP AIRSPACE AFFECTED INCLUDES LAS, HND,

IGM, EED, DAG, TNP, IYK, TPH, AZC.

F) SFC G) 16000FT

A0650/25

ZLA ROUTE ZLA ZDV.

V210 GRAND CANYON (GCN) **VOR/DME**, AZ TO TUBA CITY (TBC) **VORTAC**, AZ

MOCA 9700.

A0647/25

ZLA ROUTE ZLA ZDV.

V208 GRAND CANYON (GCN) **VOR/DME**, AZ TO TUBA CITY (TBC) **VORTAC**, AZ

MEA 9700.

A0646/25

ZLA ROUTE ZLA ZDV.

V208 GRAND CANYON (GCN) **VOR/DME**, AZ TO TUBA CITY (TBC) **VORTAC**, AZ

MEA 9700.

A0426/25

ZLA ROUTE ZLA.

V235, V8 JITKA, UT TO MATZO, UT MEA 12000. MMM **VOR** R-043 **UNUSABLE**

BEYOND 40 NM BELOW 12000.

01/128COM SOUTHERN CALIFORNIA APP FREQ 120.4, 135.05 **U/S****A3954/24**

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO

SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS

13NM RADIUS OF 333200N1165147W. AP AIRSPACE AFFECTED MAY

INCLUDE F70.

F) 3000FT G) 4000FT.

A3957/24

ZLA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO

SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS

124NM RADIUS OF 313328N1194124W. AP AIRSPACE AFFECTED MAY

INCLUDE NUC.

F) SFC G) UNL.

A3865/24

ZLA ROUTE ZLA.

J10, J104, J4 LOS ANGELES (LAX) **VORTAC**, CA TO TWENTYNINE PALMS(TNP) **VORTAC**, CA MEA GAP AT COP. LAX **VOR** R-068 **UNUSABLE** BEYOND 65

NM.

A3677/24

ZLA ROUTE ZLA.

J50 YCDIL, CA TO BLYTHE (BLH) **VORTAC**, CA MEA 32000. MEA GAP ATCOP. J50 YCDIL, CA MCA 32000 EASTBOUND. BLH R-268 **UNUSABLE** BEYOND

40 NM.

**A3324/24**

ZLA ROUTE ZLA.

J50 SHAFTER (EHF) **VORTAC**, CA TO PARADISE (PDZ) **VORTAC**, CA COP
LANDO, CA. EHF **VOR** R-126 **UNUSABLE** BEYOND 40 NM.**A1666/24**

ZLA ROUTE ZLA ZDV.

J128 PEACH SPRINGS (PGS) **VOR/DME**, AZ TO TUBA CITY (TBC) **VORTAC**, AZ
MEA GAP AT COP. TBC **VOR** R-241 **UNUSABLE** BEYOND 40 NM.**A1665/24**

ZLA ROUTE ZLA ZDV.

J64 PEACH SPRINGS (PGS) **VOR/DME**, AZ TO TUBA CITY (TBC) **VORTAC**, AZ
MEA GAP AT COP. TBC **VOR** R-241 **UNUSABLE** BEYOND 40 NM.**A1290/24**

ZLA CA..ROUTE ZLA.

V165, V197 SHAFTER (EHF) **VORTAC**, CA R-123 TO KELEN INT, CA
DISREGARD ALL RADIALS FROM GMN **VOR**. **DME** REQUIRED EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.GMN **VOR** **UNUSABLE** R300-R015 BEYOND 5NM.**A1289/24**

ZLA CA..ROUTE ZLA.

V165, V459 AMONT INT, CA TO LOPES INT, CA DISREGARD RADIALS FROM
GMN **VOR**. **DME** REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS.GMN **VOR** **UNUSABLE** R300-R015 BEYOND 5NM.**A2788/23**

ZLA CA..ROUTE ZLA.

V460, V514, V66 MISSION BAY (MZB) **VORTAC**, CA TO CANNO, CA MEA 8400
EASTBOUND.PGY **VOR** **UNUSABLE** 000 - 020 BYD 10.0NM.

+++++ RESTRICTED AIRSPACE +++++

08/727 VALID: 11-AUG-25 0700 - 11-AUG-25 1159

AIRSPACE R4806E ACT 100FT-FL600

08/726 VALID: 11-AUG-25 0601 - 11-AUG-25 1359

AIRSPACE R2507E ACT SFC-FL230

08/725 VALID: 11-AUG-25 0501 - 11-AUG-25 1259

AIRSPACE R2306C ACT SFC-FL230

08/685

AIRSPACE R4807A ACT SFC-FL600

A2617/25

ZLA W291E ACT

F) SFC G) FL500

+++++ ROUTE +++++

A1407/25

ZLA NV..ROUTE ZLA.

V394 OASYS, NV TO LAS VEGAS (LAS) **VORTAC**, NV MEA 9400.



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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

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KZLC SALT LAKE CITY FIR/UIR

+++++ FIR/UIR +++++

08/088 VALID: 11-AUG-25 1200 - 14-AUG-25 1200

AIRSPACE NUMEROUS UAS WI AN AREA DEFINED AS 2NM

RADIUS OF 405815N1100901W (21.5NM W 40U) SFC-150FT AGL

08/601 VALID: 11-AUG-25 1100 - 11-AUG-25 1300

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING

REVEILLE SOUTH MOA ACT 100FT UP TO BUT NOT INCLUDING FL180

08/593 VALID: 11-AUG-25 1100 - 11-AUG-25 1300

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING

REVEILLE NORTH MOA ACT 100FT UP TO BUT NOT INCLUDING FL180

A0385/25 VALID: 11-AUG-25 0200 - 11-AUG-25 0600

ZLC UT..AIRSPACE WEST VALLEY CITY, UT..LASER LGT

DEMONSTRATION WI AN AREA DEFINED AS A 3NM RADIUS OF

403928N1120208W (TCH179012) SFC-8198FT. LASER LGT BEAM MAY BE

INJURIOUS TO PILOTS/PAX EYES WI 321FT VER AND 1845FT Laterally OF

THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR

BEYOND THESE DIST. SALT LAKE CITY TRACON /S56/ TEL 801-325-9670 IS

THE FAA CDN FAC. F) SFC G) 8198FT

A0393/25

ZLC AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST

(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 103NM RADIUS OF

370617N1164540W. AP AIRSPACE AFFECTED MAY INCLUDE LAS, VGT, IYK

MMH, BTY, BIH, TPH.

F) SFC G) 17000FT

08/086

AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF

385205N1112607W (21.2NM ESE 44U) SFC-1199FT AGL DLY 1500-0300

08/014

AIRSPACE UAS WI AN AREA DEFINED AS 8NM RADIUS OF

433557N1125414W (9.7NM NW U37) SFC-4500FT AGL DLY 1300-0100

08/007

AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF

390445N1115018W (2.2NM N 44U) SFC-30FT AGL

06/282

AIRSPACE PARA GLD WI AN AREA DEFINED AS 5NM

451549N1171051W (7.6NM SE JSY) SFC-16000FT DLY 1202-0128

05/180

AIRSPACE UAS WI AN AREA DEFINED AS 393539N1120718W

(14.8NM SW U14) TO 393706N1121334W (17.3NM SW U14) TO

393119N1125148W (18.1NM NW DTA) TO 391146N1125848W (24.8NM SW DTA)

TO 390951N1124914W (20.6NM SW DTA) TO 391513N1122426W (9.4NM SE

DTA) SFC-400FT AGL

05/008

AIRSPACE PJE WI AN AREA DEFINED AS 15NM RADIUS OF

444118N1110703W (WYS) SFC-11500FT

04/260

AIRSPACE UAS WI AN AREA DEFINED AS 413715N1182425W

(21.8NM SSE E85) 412345N1180328W (31.5NM NNW WMC) 405645N1180509W

(12.8NM W WMC) 403943N1182446W (30.7NM SW WMC) TO 404847N1191428W

(51NM E 039) TO 405803N1193923W (34NM NE 039) TO 412342N1185857W

(37.5NM SW E85) 413306N1184004W (24NM S E85) 413724N1183508W (20NM

S E85) TO POINT OF ORIGIN SFC-2000FT AGL DLY 0600-2000

**A0218/25**

ZLC UT..ROUTE ZLC ZLA.

V8 MATZO INT, UT TO JEZOB INT, UT MEA 12000 WESTBOUND EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

V8 JEZOB INT, UT TO JITKA INT, UT MEA 12000 WESTBOUND EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

MMM **VOR** MRA AT JITKA 12000.**A0216/25**

ZLC UT..ROUTE ZLC ZDV.

J196 BRYCE CANYON (BCE) **VORTAC**, UT TO RIFMN, UT MEA 36000.BCE **VORTAC** R-033 D160 36000-45000.**04/144**

AIRSPACE UAS WI AN AREA DEFINED AS 401948N1120009W

(6NM NE UT9) TO 401940N1115457W (9.7NM NE UT9) TO 402412N1115208W

(12.5NM NW PVU) TO 402502N1114526W (12NM N PVU) TO 402008N1114326W

(6.5NM N PVU) TO 401402N1113930W (3.6NM E PVU) TO 400714N1113815W

(2.4NM SE SPK) TO 400642N1114531W (4.8NM SW SPK) TO

400258N1114039W (6.8NM S SPK) TO 400008N1114731W (10NM SW SPK) TO

395707N1115411W (13NM N U14) TO 400414N1115520W (12.5NM SW SPK) TO

POINT OF ORIGIN SFC-100FT AGL DLY 1200-2300

A0121/25

ZLC ROUTE ZLC ZSE.

J517 BOISE (BOI) **VORTAC**, ID TO SPOKANE (GEG) **VORTAC**, WA NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BOI **VOR**R-329 **UNUSABLE** BEYOND 40NM.**A0643/24**

ZLC ROUTE ZLC ZDV.

J12 FAIRFIELD (FFU) **VORTAC**, UT TO GRAND JUNCTION (JNC) **VOR/DME**, CO MEA GAP. FFU **VOR** R-100 **UNUSABLE** BEYOND 77 NM.**A0627/24**

ZLC ROUTE ZLC ZOA.

J56 MINA (MVA) **VORTAC**, NV TO WASATCH (TCH) **VORTAC**, UT NA. MVA **VOR**R-045 **UNUSABLE** BEYOND 40 NM.**10/212**

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

420855N1105907W (5.2NM N U06) SFC-1000FT AGL

A0548/24

ZLC ROUTE ZLC ZMP.

J36 HILGR, MT TO DICKINSON (DIK) **VORTAC**, ND NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. DIK **VOR** R-265**UNUSABLE.****A0547/24**

ZLC ROUTE ZLC ZMP.

J70 LEWISTOWN (LWT) **VOR/DME**, MT TO DICKINSON (DIK) **VORTAC**, ND NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.DIK **VOR** R-261 **UNUSABLE** AND LWT **VOR** R-075 **UNUSABLE** BEYOND 123 NM.**A0533/24**

ZLC MT..ROUTE ZLC.

V120 LEWISTOWN (LWT) **VOR/DME**, MT R-089 TO COP NA FROM 72 NM TO COP EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.LWT **VOR** R-089 **UNUSABLE** BEYOND 72 NM.**A0524/24**

ZLC ROUTE ZLC ZDV.

J148 MYTON (MTU) **VOR/DME**, UT TO CHEYENNE (CYS) **VORTAC**, WY NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.CYS **VOR** R-244 **UNUSABLE** BEYOND 40 NM.**A0421/24**

ZLC UT..ROUTE ZLC.

V101 VERNAL (VEL) **VOR/DME**, UT R-270 TO COP NA.VEL **VOR/DME** R-270 RESTRICTED.

**A0420/24**

ZLC UT..ROUTE ZLC ZDV.

V101 VERNAL (VEL) **VOR/DME**, UT R-101 TO HAYDEN (CHE) **VOR/DME**, CO R-252 NA.VEL **VOR/DME** R-101 RESTRICTED.**A0419/24**

ZLC UT..ROUTE ZLC ZDV.

V208 VERNAL (VEL) **VOR/DME**, UT R-031 TO COP NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.VEL **VOR/DME** R-031 **DME UNUSABLE** BELOW 11700.**A0417/24**

ZLC NV..ROUTE ZLC.

V293 BULLION (BQU) **VOR/DME**, NV TO ELY (ELY) **VOR/DME**, NV MEA 16000.**A0375/24**

ZLC ROUTE ZLC ZDV.

J60 HANKSVILLE (HVE) **VORTAC**, UT TO RED TABLE (DBL) **VOR/DME**, CO NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.**A0191/24**

ZLC ROUTE ZLC ZSE.

V298 IBEAM, OR TO DONNELLY (DNJ) **VOR/DME**, ID MEA GAP AT COP. PDT**VOR** R-101 **UNUSABLE** BEYOND 48 NM BELOW 18000.**A0699/23**

ZLC ROUTE ZLC.

J523 BRYCE CANYON (BCE) **VORTAC**, UT TO ELY (ELY) **VOR/DME**, NV MEA 22000. MEA GAP AT COP. BCE **VORTAC** R-295 **UNUSABLE** BEYOND 119 NM AND ELY **VOR** R-114 **UNUSABLE** BEYOND 16 NM.**A0235/23**ZLC COM DOMESTIC CPDLC **AVBL** ON KUSA

+++++ RESTRICTED AIRSPACE +++++

07/265

AIRSPACE R3203A ACT SFC-15000FT

+++++ ROUTE +++++

A0202/25

ZLC MT..ROUTE ZLC.

J539 GLASGOW (GGW) **VOR/DME**, MT R-328 TO U.S. BORDER NA.**A0201/25**

ZLC MT..ROUTE ZLC.

J530, J7 GREAT FALLS (GTF) **VORTAC**, MT R-023 TO U.S. BORDER NA.



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AREA ENROUTE DEPARTURE - DESTINATION

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KZAK OAKLAND OCEANIC FIR

+++++ FIR/UIR +++++

A3477/25

DLY 1500-0700

DUE TO ACFT MANEUVERING, THE FOLLOWING AREAS ARE NOTAMED AT THE TIMES INDICATED: SPEEDAIR NORTH/CENTRAL/SOUTH. SPEEDAIR NORTH WI AN AREA DEFINED AS 541000N140000W TO 532200N137000W TO 524300N135000W TO 510000N133450W TO 504500N133090W TO 504500N137170W TO 531500N140000W TO POINT OF ORIGIN. SPEEDAIR CENTRAL WI AN AREA DEFINED AS 504500N137170W TO 504500N133090W TO 482000N128000W TO 482100N130000W TO 482000N135000W TO POINT OF ORIGIN. SPEEDAIR SOUTH WI AN AREA DEFINED AS 482000N135000W TO 482100N130000W TO 455000N128100W TO 455000N131000W TO POINT OF ORIGIN. IN THE INTEREST OF SAFETY ALL NON-PARTICIPATING ACFT ARE ADVISED TO AVOID THE NOTAMED AREAS. IFR ACFT UNDER ATC JURISDICTION SHOULD ANTICIPATE CLEARANCE AROUND THE NOTAMED AREAS. F) 5500FT G) FL230

A1476/25

ATTENTION ACFT OPR AND DISPATCHERS OPERATING WITHIN KZAK FIR BE ADVISED OAKLAND SAT VOICE NUMBER HAS CHANGED TO 1-510-745-3498. F) SFC G) UNL

A1231/25

ATTENTION ALL ACFT OPERATING IN THE VCY OF KWAJALEIN ATOLL. FOR YOUR SAFETY OVERFLIGHT OF THE ISLAND NORTH OF THE RWY IS PROHIBITED. THIS IS CONSIDERED A HAZARDOUS AREA WITH THE POTENTIAL FOR LOSS OF LIFE. ALL ARRIVALS AND DEPARTURES MAKE SOUTH TRAFFIC ONLY TO AVOID ELECTROMAGNETIC RADIATION HAZARDS. CTC BASE OPERATIONS ON 126.2 WI 50NM OF KWAJALEIN AAF. CONTACT BASE OPS PRIOR TO DEPARTURE TO DECONFLICT WITH ELECTROMAGNETIC RADIATION HAZARDS. F) SFC G) UNL

+++++ RESTRICTED AIRSPACE +++++

A3580/25

ZAK W291E ACT
F) SFC G) FL500

+++++ ROUTE +++++

A3611/25 VALID: 11-AUG-25 0500 - 11-AUG-25 2100

(TDM TRK J 250811050001

2508110500 2508112100

ALCOA CEPAS COBAD 40N140W 41N150W 42N160W 42N170W 40N180E 38N170E

36N160E 32N150E UKATA BIXAK

RTS/KSFO GNNRR ALCOA

KLAX MCKEY LIBBO BRINY ALCOA

BIXAK DELTA ONC

RMK/0)



A3601/25 VALID: 10-AUG-25 1900 - 11-AUG-25 0800

(TDM TRK F 250810190001
2508101900 2508110800
ALCOA BUTEN BOSKE 38N140W 38N150W 36N160W 33N170W 34N180E 35N170E
35N160E 34N150E MORAY
RTS/KSFO GNNRR ALCOA
KLAX MCKEY LIBBO BRINY ALCOA
MORAY OTR15 POVAL
RMK/TRK H **NOT AVAILABLE** DUE TO WINDS
)

A3600/25 VALID: 10-AUG-25 1900 - 11-AUG-25 0800

(TDM TRK E 250810190001
2508101900 2508110800
ALCOA CEPAS COBAD 40N140W 40N150W 38N160W 34N170W 35N180E 37N170E
37N160E 36N150E SEALS
RTS/KSFO GNNRR ALCOA
KLAX MCKEY LIBBO BRINY ALCOA
SEALS OTR13 LAPIL
RMK/0)

A3599/25 VALID: 10-AUG-25 1900 - 11-AUG-25 0800

(TDM TRK C 250810190001
2508101900 2508110800
ORNAI 51N140W 49N150W 44N160W 35N170W 36N180E 39N170E 39N160E
LEPKI
RTS/CYVR UQQ ORNAI
KSEA TOU FINGS ORNAI
KPDX TOU FINGS ORNAI
KSFO TOU FINGS ORNAI
KLAX TOU FINGS ORNAI
LEPKI OTR11 AVBET
RMK/0)

A3598/25 VALID: 10-AUG-25 1900 - 11-AUG-25 0800

(TDM TRK A 250810190001
2508101900 2508110800
LILIA DOGIF 25N170W 27N180E 29N170E 30N160E 31N150E TONIK RTS/PHNL
KEOLA LILIA
TONIK G223 BEGAD
RMK/TRK B **NOT AVAILABLE**
)

KZOA OAKLAND FIR/UIR

+++++ FIR/UIR +++++

A0869/25 VALID: 11-AUG-25 0340 - 11-AUG-25 0500

ZOA CA..AIRSPACE SAN FRANCISCO, CA..LASER LIGHT
DEMONSTRATION WI AN AREA DEFINED AS 3NM MILE RADIUS OF
374611N1222903 (SAU143006) SFC-9550FT. LASER LIGHT BEAM MAY BE
INJURIOUS TO PILOT/PAX EYES WI 820FT VER OR 2396FT Laterally OF
THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR
BEYOND THESE DIST. NORCAL TRACON /NCT/ TEL 916-366-4080 IS THE FAA
CDN FAC. F) SFC G) 9550FT

A0913/25

ZOA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST
(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 103NM RADIUS OF
370617N1164540W. AP AIRSPACE AFFECTED MAY INCLUDE LAS, VGT, IYK
MMH, BTY, BIH, TPH.
F) SFC G) 17000FT

**A0881/25**

ZOA CA..ROUTE ZOA ZLA.

J501 ZONAL INT, CA DISREGARD PMD **VOR** R-276.PMD **VORTAC UNUSABLE** R-276 **UNUSABLE**.**A0880/25**

ZOA CA..ROUTE ZOA ZLA.

J126, J88 CEANO INT, CA DISREGARD PMD R-276.

PMD **VORTAC UNUSABLE** R-276 **UNUSABLE**.**07/333**

AIRSPACE UAS WI AN AREA DEFINED AS 3.5NM RADIUS OF

382604N1193032W (16.5NM NW 057) SFC-1199FT AGL

07/334

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF

382114N1193220W (16NM NW 057) SFC-1199FT AGL

A0762/25

ZOA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST

(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 121NM RADIUS OF

352024N1190648W. AP AIRSPACE AFFECTED INCLUDES BFL, BIH, DLO,

MHV, OXR, PRB, SBA, VIS.

F) SFC G) 14000FT

07/097

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

405919.10N1215829.50W (21.3NM SE 106) SFC-400FT AGL DLY 0000-2359

07/013

AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 3NM

RADIUS OF 383900N1220148W (7.5NM WSW 041) SFC-5000FT DLY 1500-0400

A0640/25

ZOA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST

(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 90NM RADIUS OF

324554N1220754W.

F) SFC G) UNL.

04/380

AIRSPACE UAS WI AN AREA DEFINED AS 413715N1182425W

(21.8NM SSE E85) 412345N1180328W (31.5NM NNW WMC) 405645N1180509W

(12.8NM W WMC) 403943N1182446W (30.7NM SW WMC) TO 404847N1191428W

(51NM E 039) TO 405803N1193923W (34NM NE 039) TO 412342N1185857W

(37.5NM SW E85) 413306N1184004W (24NM S E85) 413724N1183508W (20NM

S E85) TO POINT OF ORIGIN SFC-2000FT AGL DLY 0600-2000

04/355

AIRSPACE UAS WI AN AREA DEFINED AS 365415N1211445W

(8.5NM E CVH) TO 365415N1210928W (12.6NM E CVH) TO 364515N1210626W

(17.3NM SE CVH) TO 364507N1211219W (13.2NM SE CVH) TO POINT OF

ORIGIN SFC-2000FT AGL DLY SR-SS

A0487/25

ZOA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS

35NM RADIUS OF 374524N1223653W. AP AIRSPACE AFFECTED MAY INCLUDE

PRB, SNS, CVH, SJC, MRY, NUQ.

F) SFC G) 3999FT

A0486/25

ZOA AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST

(FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 62NM RADIUS OF

362312N1214430W. AP AIRSPACE AFFECTED MAY INCLUDE E16, OAR, RHV,

SJC, SNS, WVI.

F) SFC G) 7999FT

A0453/25

ZOA CA..ROUTE ZOA.

V107, V301 COMMO, CA MCA 4300 WESTBOUND.

**A0452/25**

ZOA CA..ROUTE ZOA.

V301 SUNOL, CA TO OAKLAND (OAK) **VOR/DME**, CA MEA 4900.**03/146**

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

382948.90N1201252.70W (25.4NM SW M45) SFC-400FT AGL DLY 0000-2359

03/104

AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF

382948N1200717W (25NM S TVL) SFC-400FT AGL

03/094

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

375228N1213326W (4.2NM NE C83) SFC-1500FT MON-FRI 1600-0700

02/118

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

394241.90N1214849.30W (5.4NM SE CIC) SFC-400FT AGL FRI SAT MON TUE
WED THU 0000-2359**12/211**

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

365432.20N1190515.30W (22.6NM NE 032) SFC-400FT AGL DLY 0000-2359

12/044

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

400509.20N1210855.10W (12.5NM SSE 005) SFC-400FT AGL DLY 0000-2359

12/045

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

395416.90N1212046.40W (18.7NM WSW 201) SFC-400FT AGL DLY 0000-2359

10/307

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF

383721.22N1220513.22W (10.5NM SW 041) SFC-4000FT

A1308/24

ZOA ROUTE ZOA ZLC.

J56 MINA (MVA) **VORTAC**, NV TO WASATCH (TCH) **VORTAC**, UT NA. MVA **VOR**
R-045 **UNUSABLE** BEYOND 40 NM.**A1268/24**

ZOA ROUTE ZOA.

V195 RAGGS, CA TO WILLIAMS (ILA) **VORTAC**, CA MEA GAP AT COP. OAK
VOR R-347 **UNUSABLE** BEYOND 46 NM BELOW 18000.**A1061/24**

ZOA ROUTE ZOA ZSE.

V165 BINNZ, NV TO CHOIR, CA NA EXCEPT FOR AIRCRAFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS. FMG **VOR** R-332 **UNUSABLE** BEYOND 40 NM
BELOW 18000.**KZLA****LOS ANGELES FIR/UIR**

Please see section EXTENDED AREA AROUND DESTINATION



[Company NOTAM]

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CREW ALERT

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SB007/14

SUBJECT: AUTO COST INDEXES

WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

SUBJECT: FLIGHT RELEASE UNITS

ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

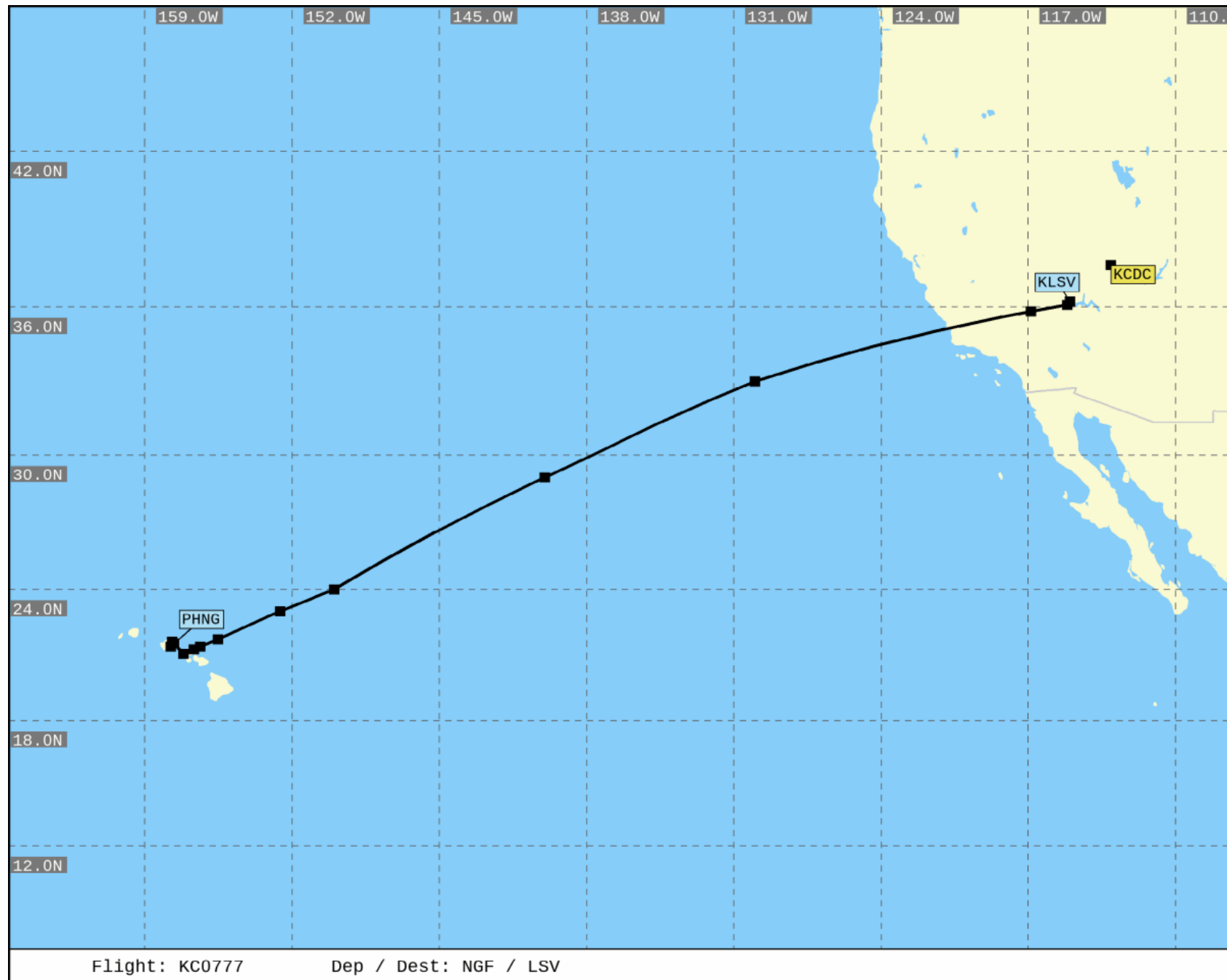
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CREW BULLETIN

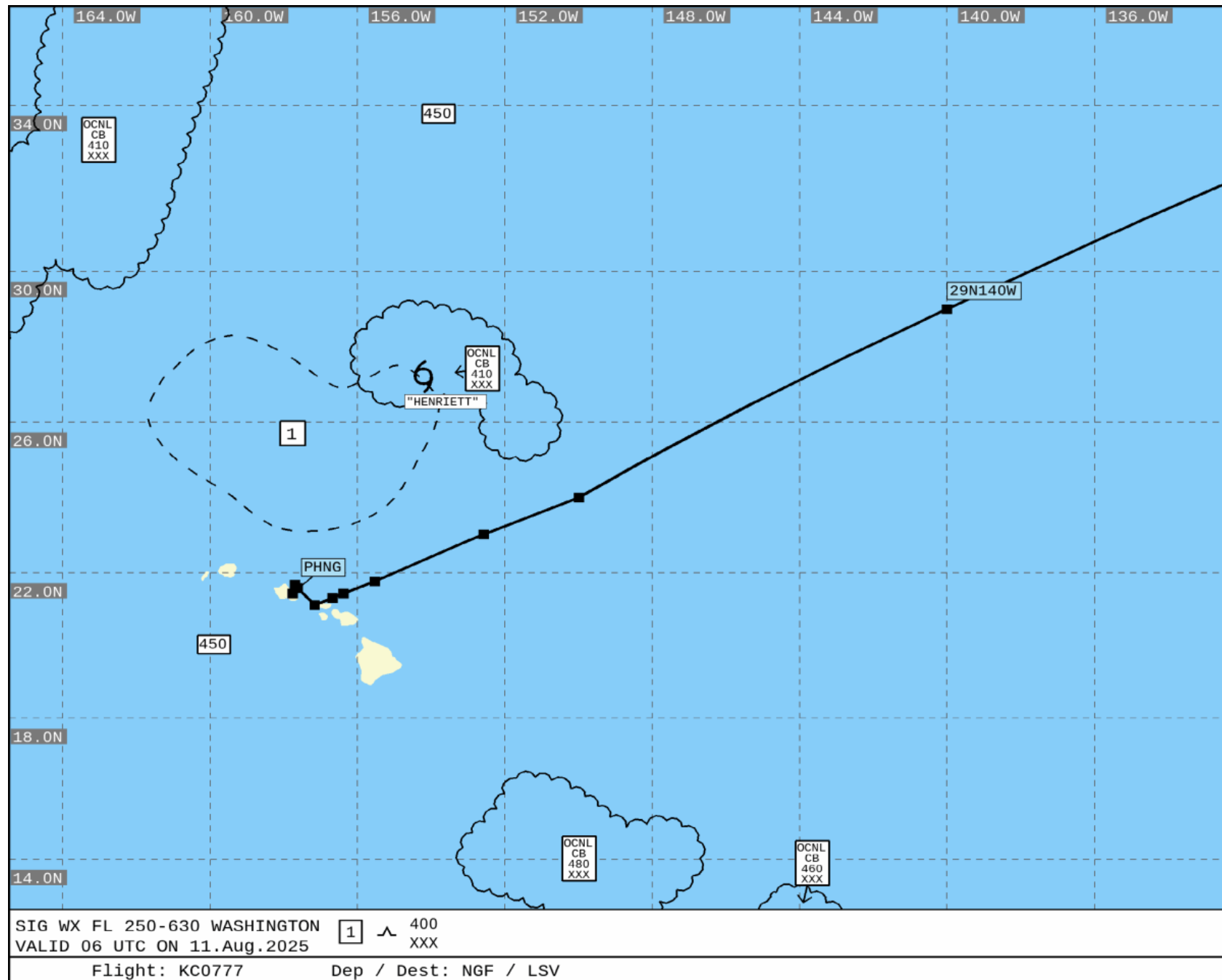
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NIL

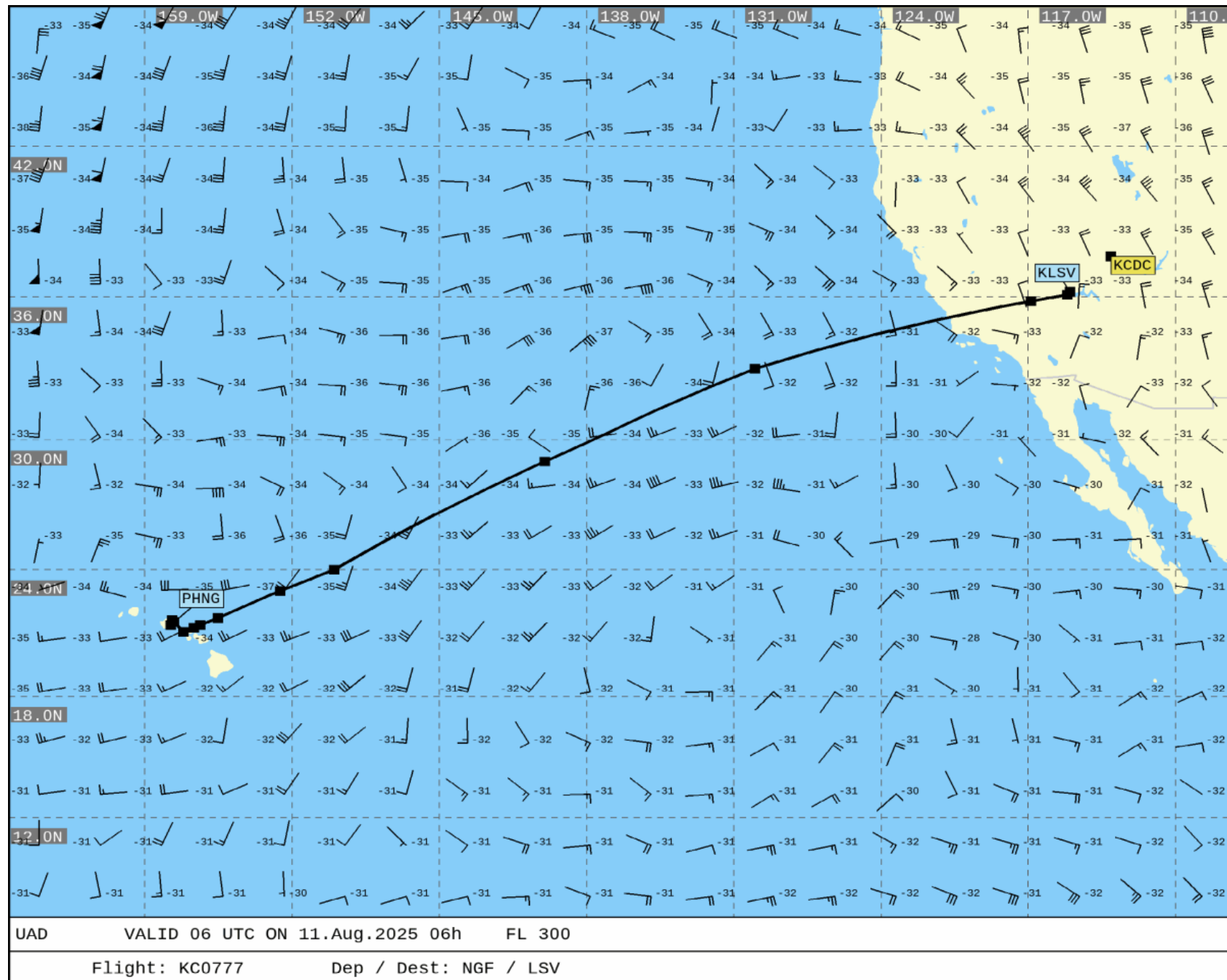
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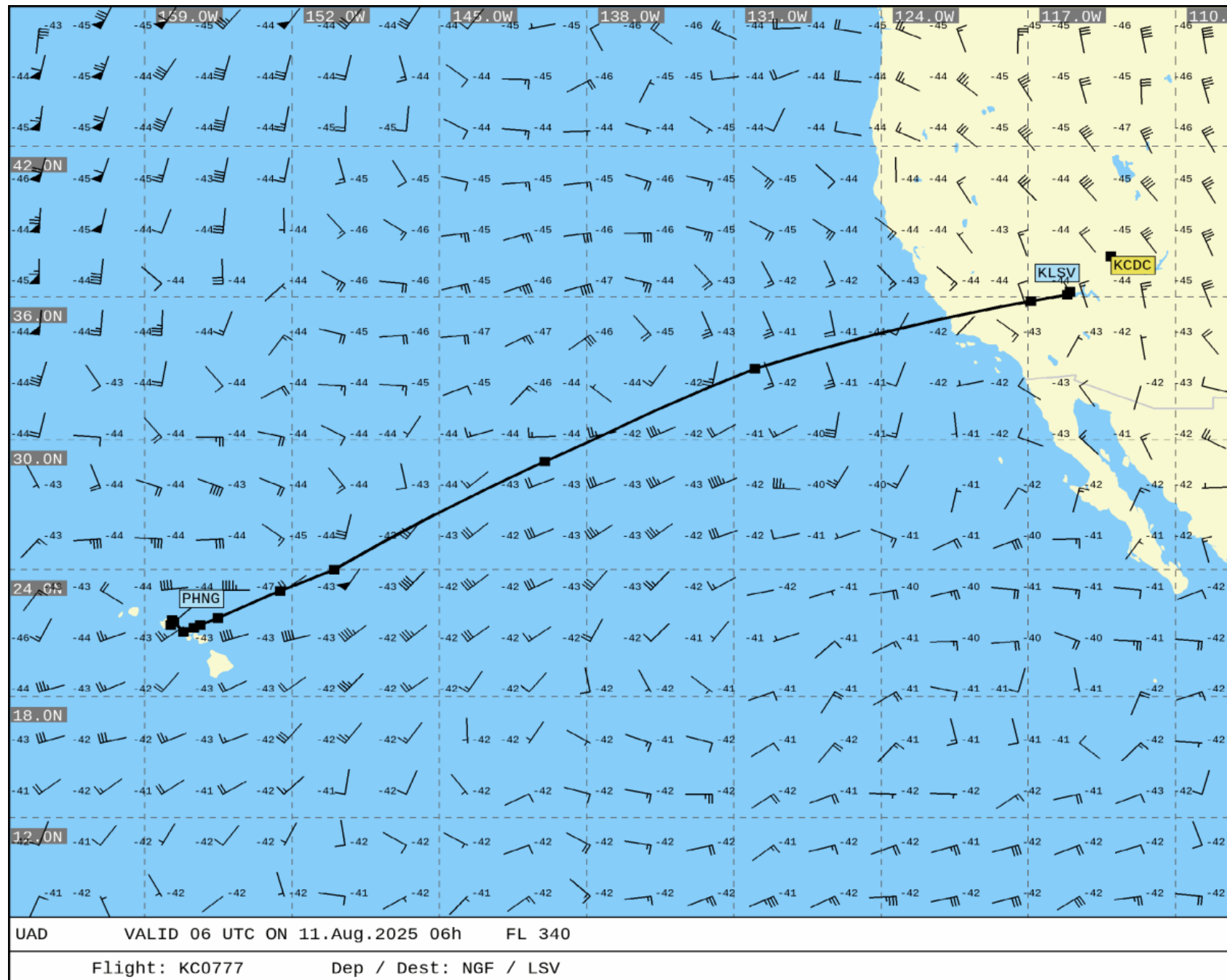


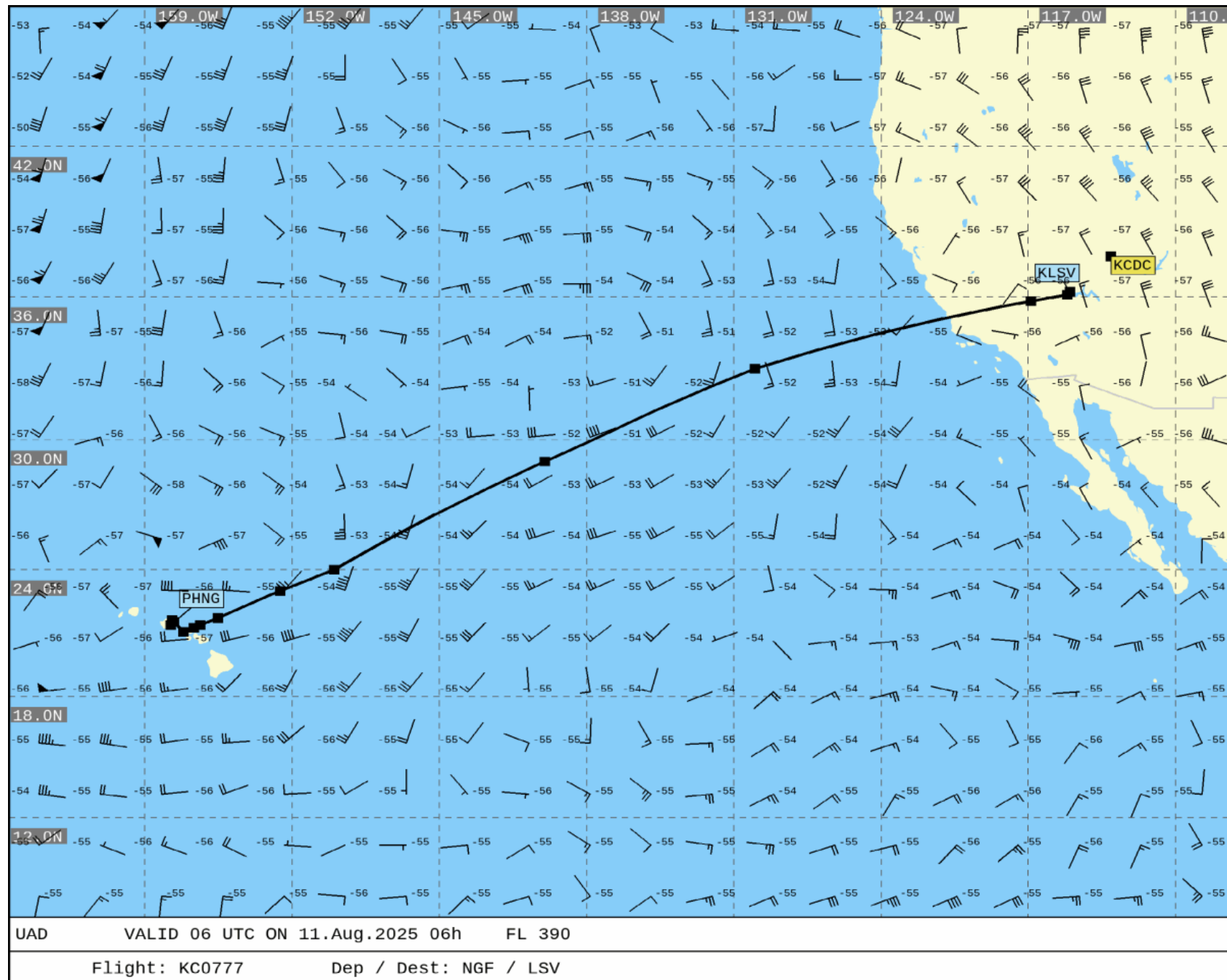
- Not for real world navigation -

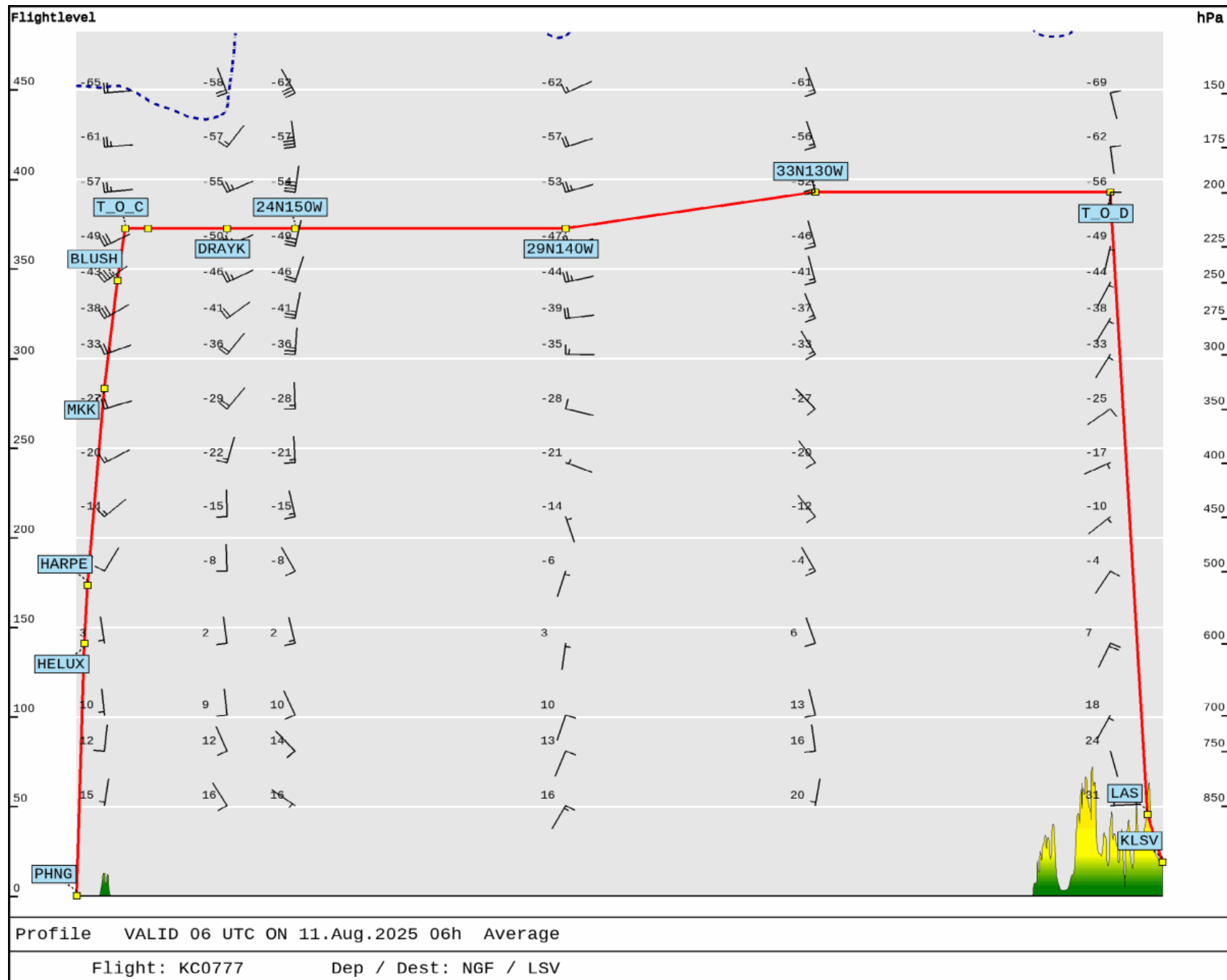














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